

#7

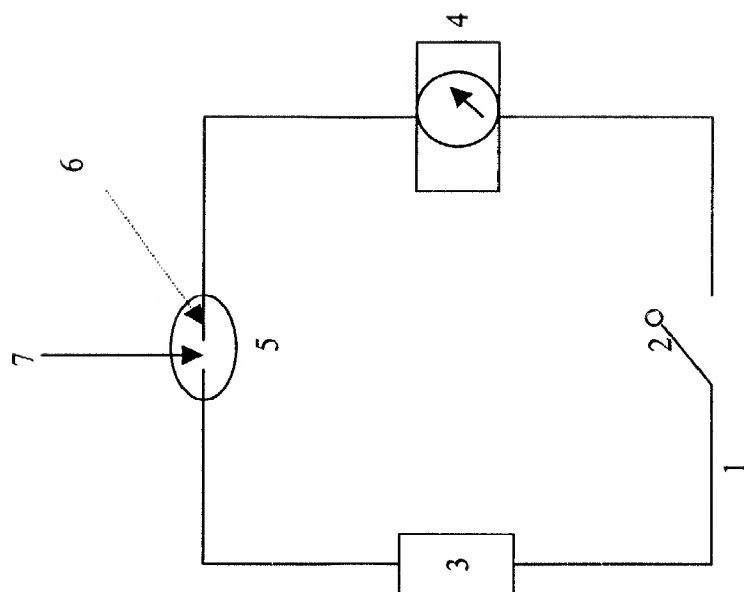
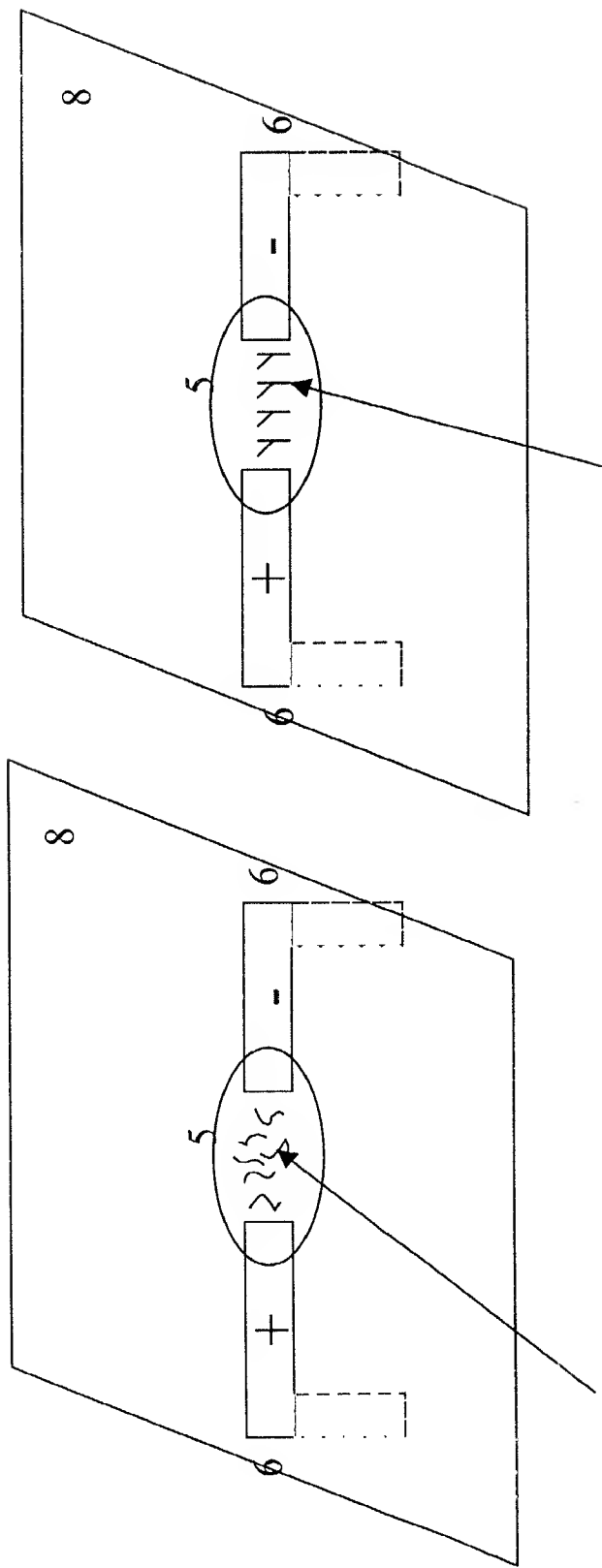


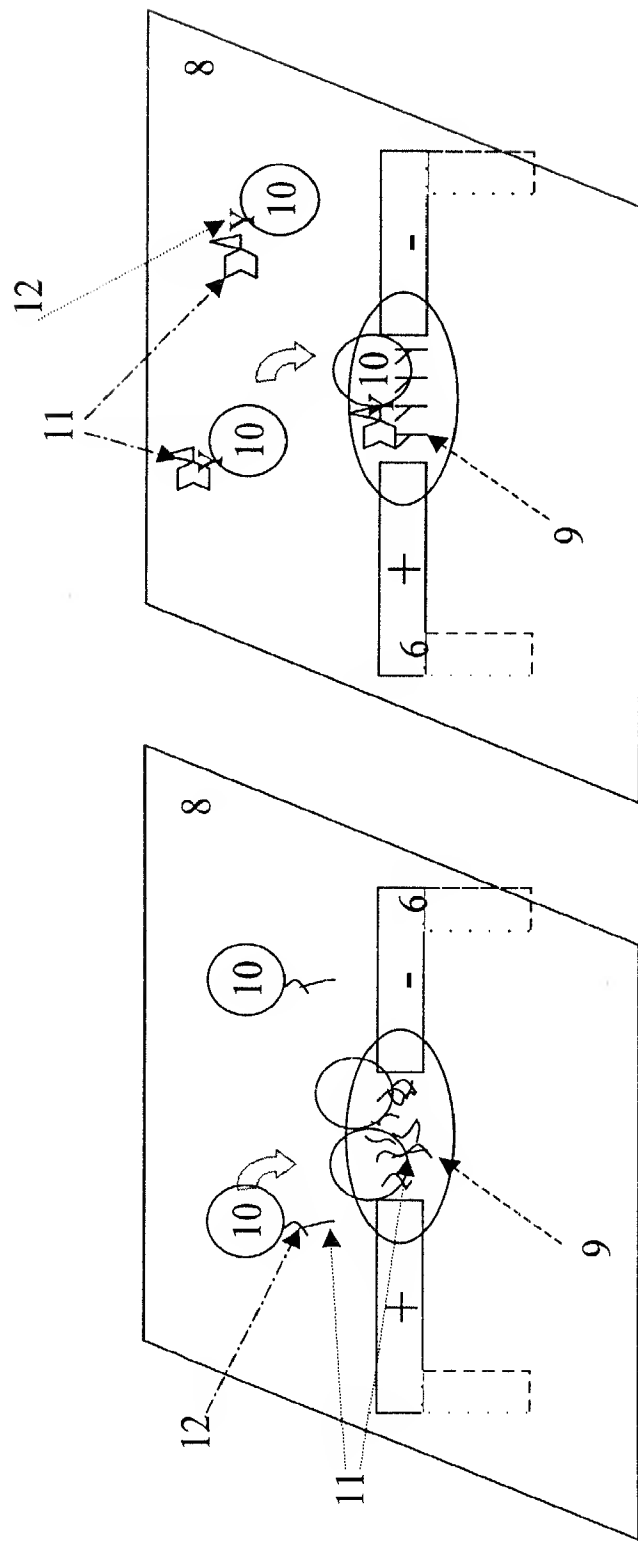
FIG. 1



9 - Attached probes (nucleic acid)

9 - Attached probes (antibodies)

FIG. 2



- 11 \ Target nucleic acid
- 10 Iron bead linked to second probe (nucleic acid) 12
- 9 Well-bound first probe (nucleic acid)
- 11 Σ Target analyte, with two epitopes
- 10 Iron bead linked to second probe (antibody) 12
- 9 Well-bound first probe (antibody)

FIG. 3

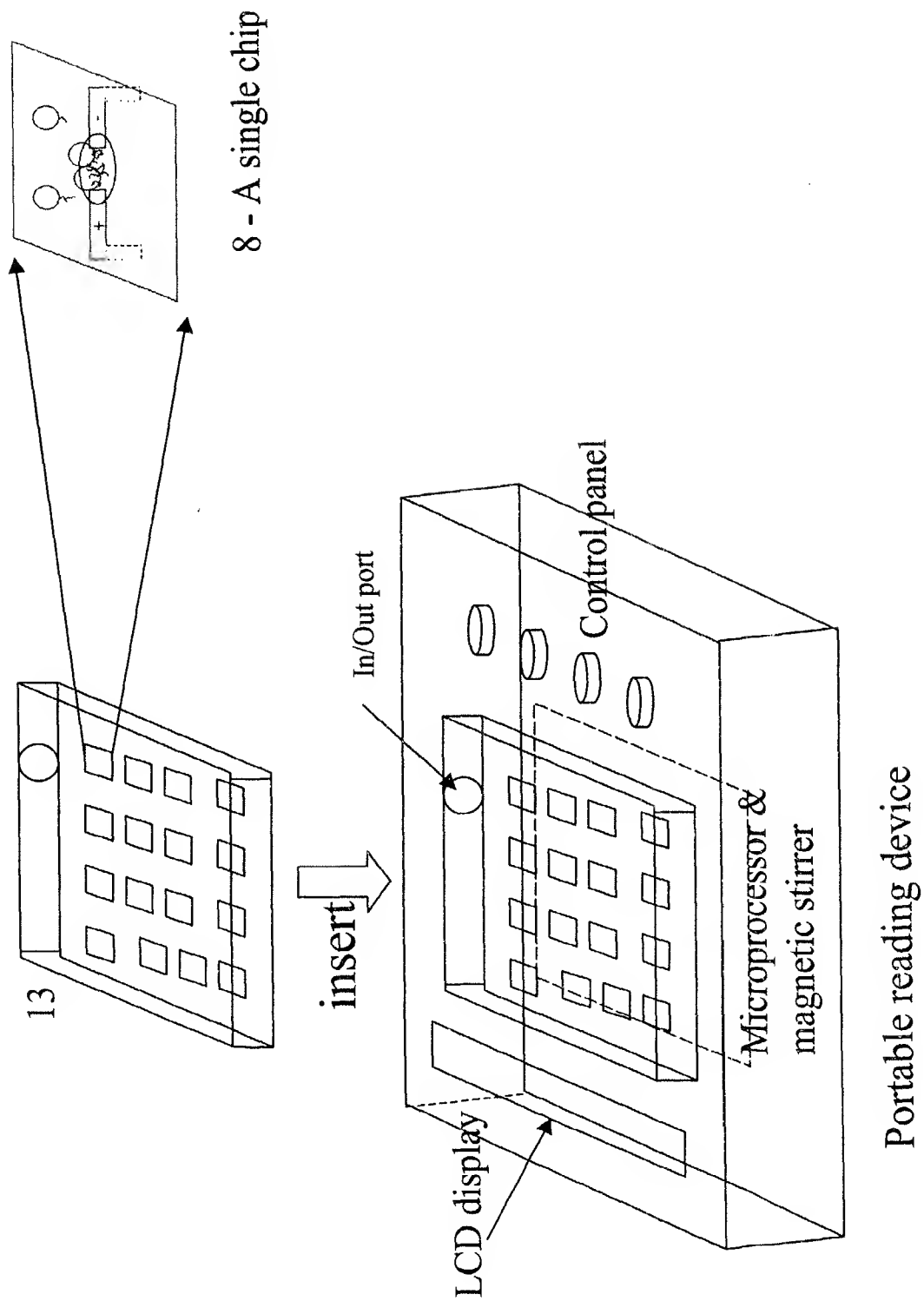
[illegible]

FIG. 4

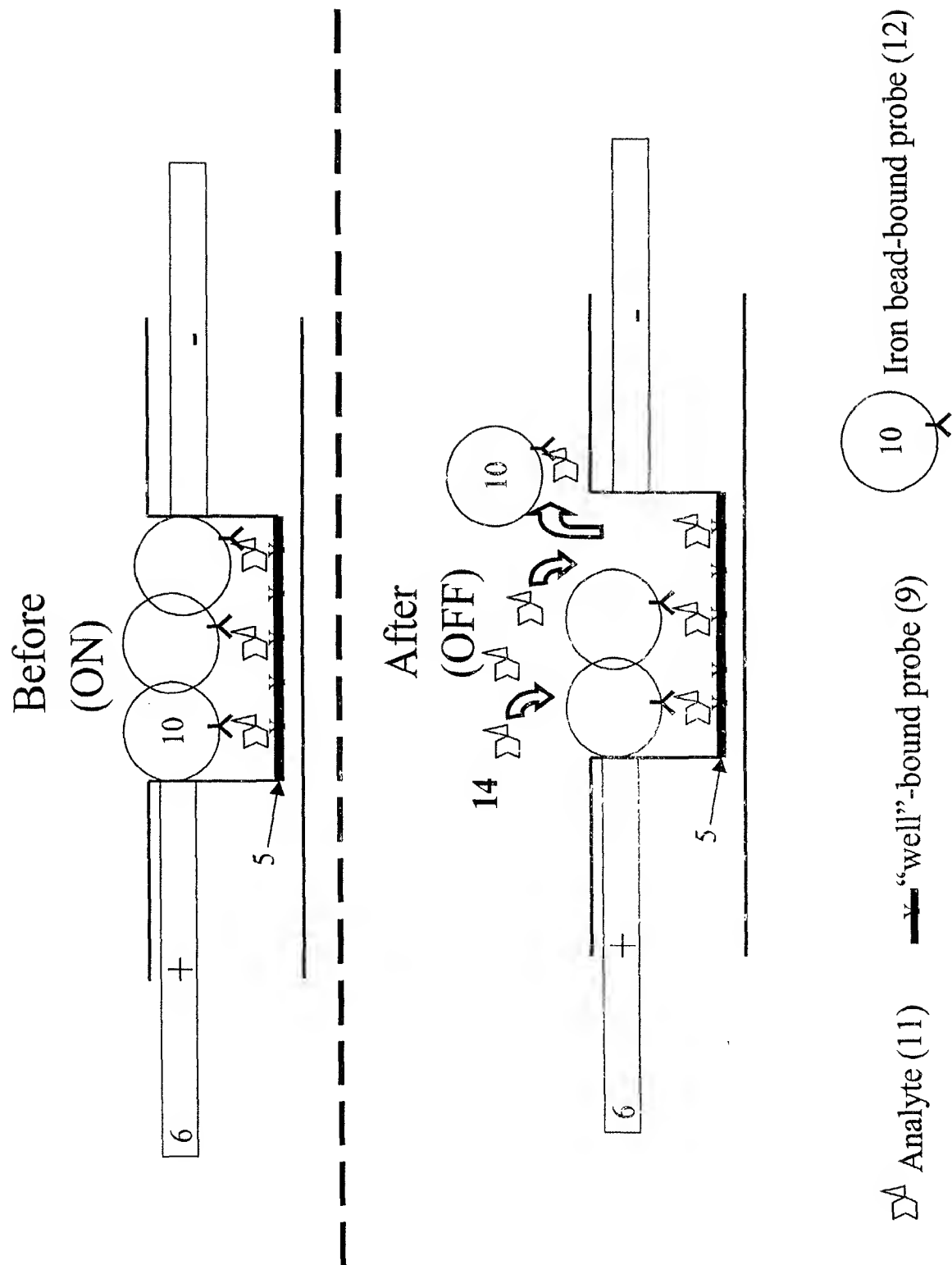


FIG. 5

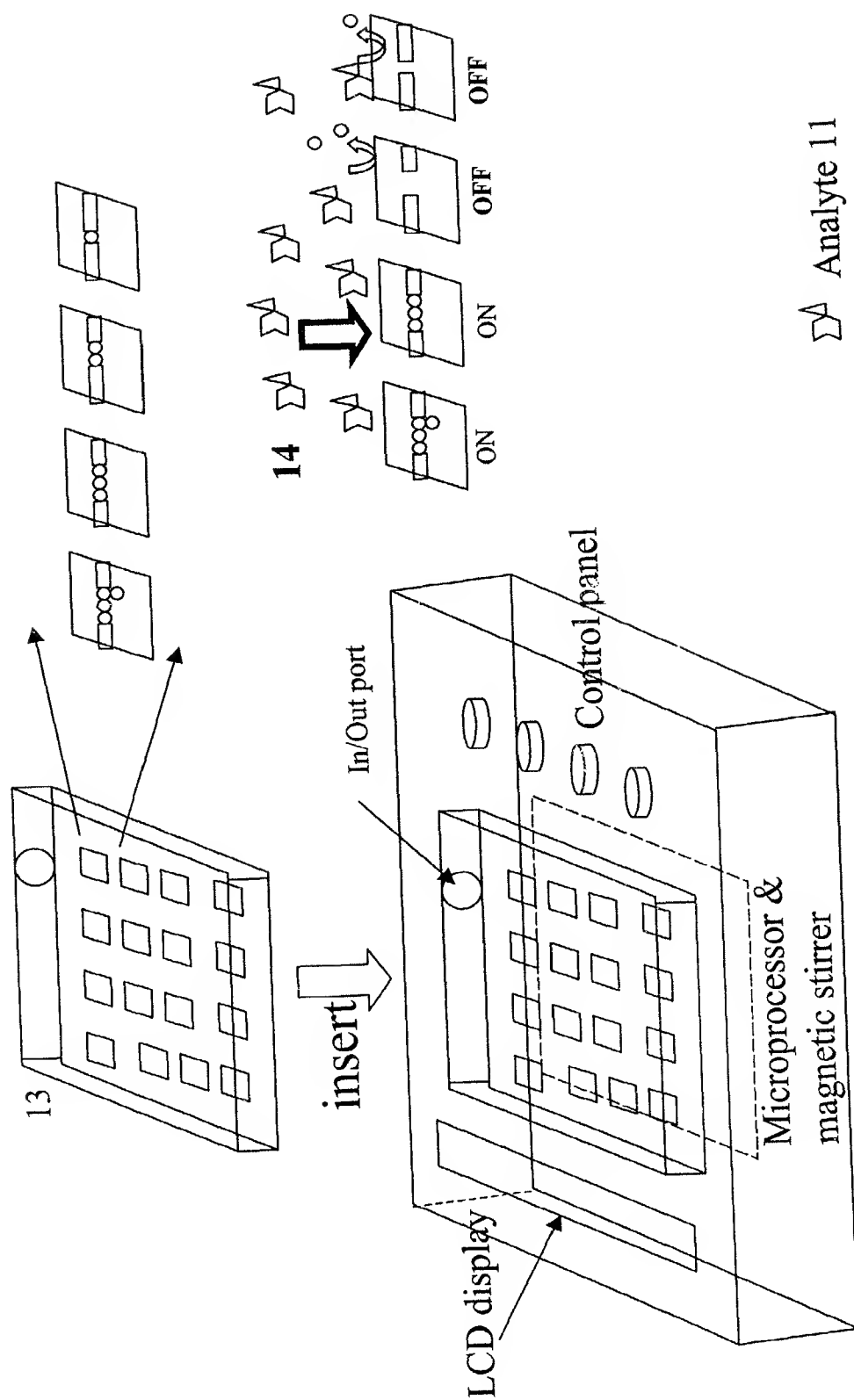


Fig. 6

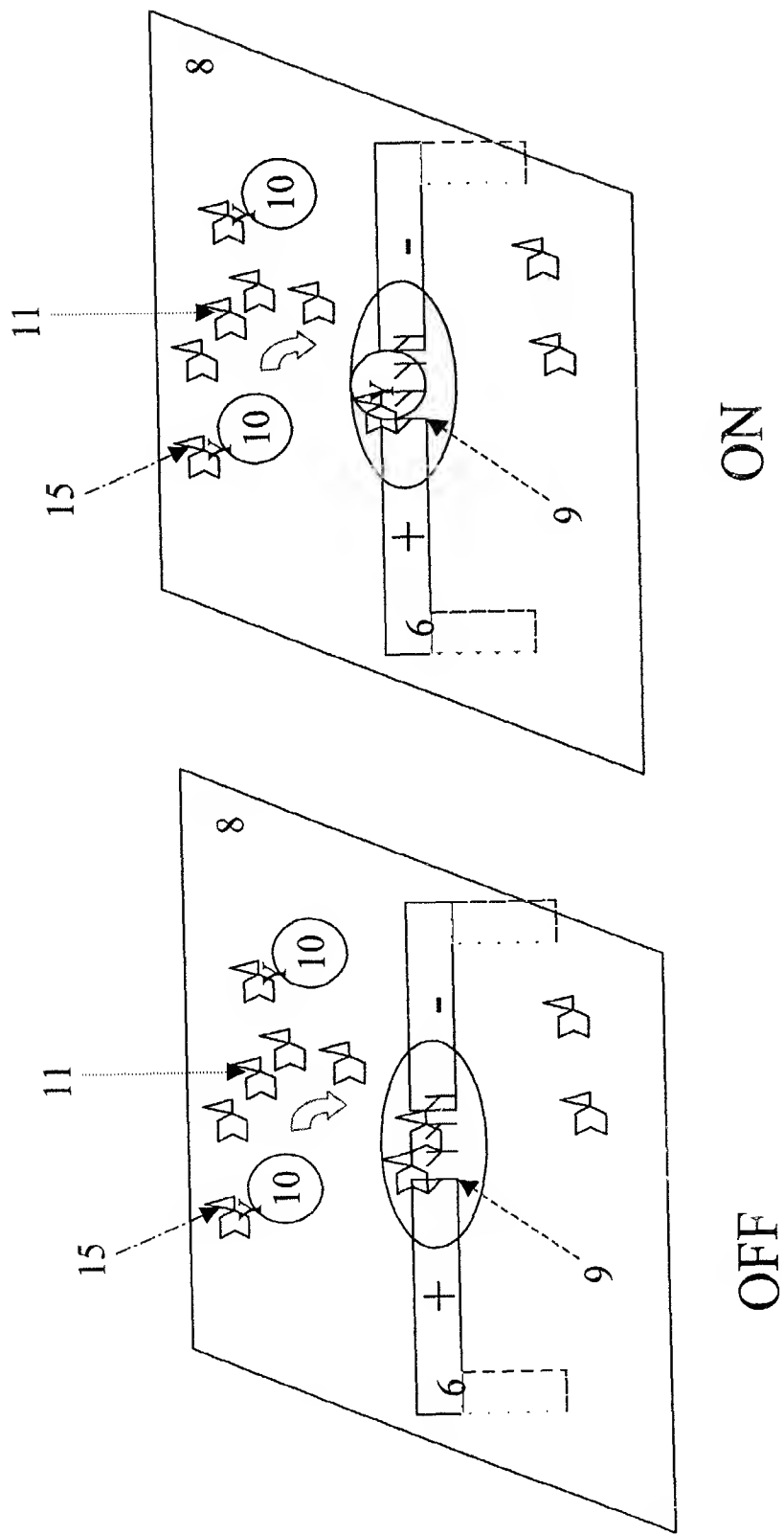


Fig. 7

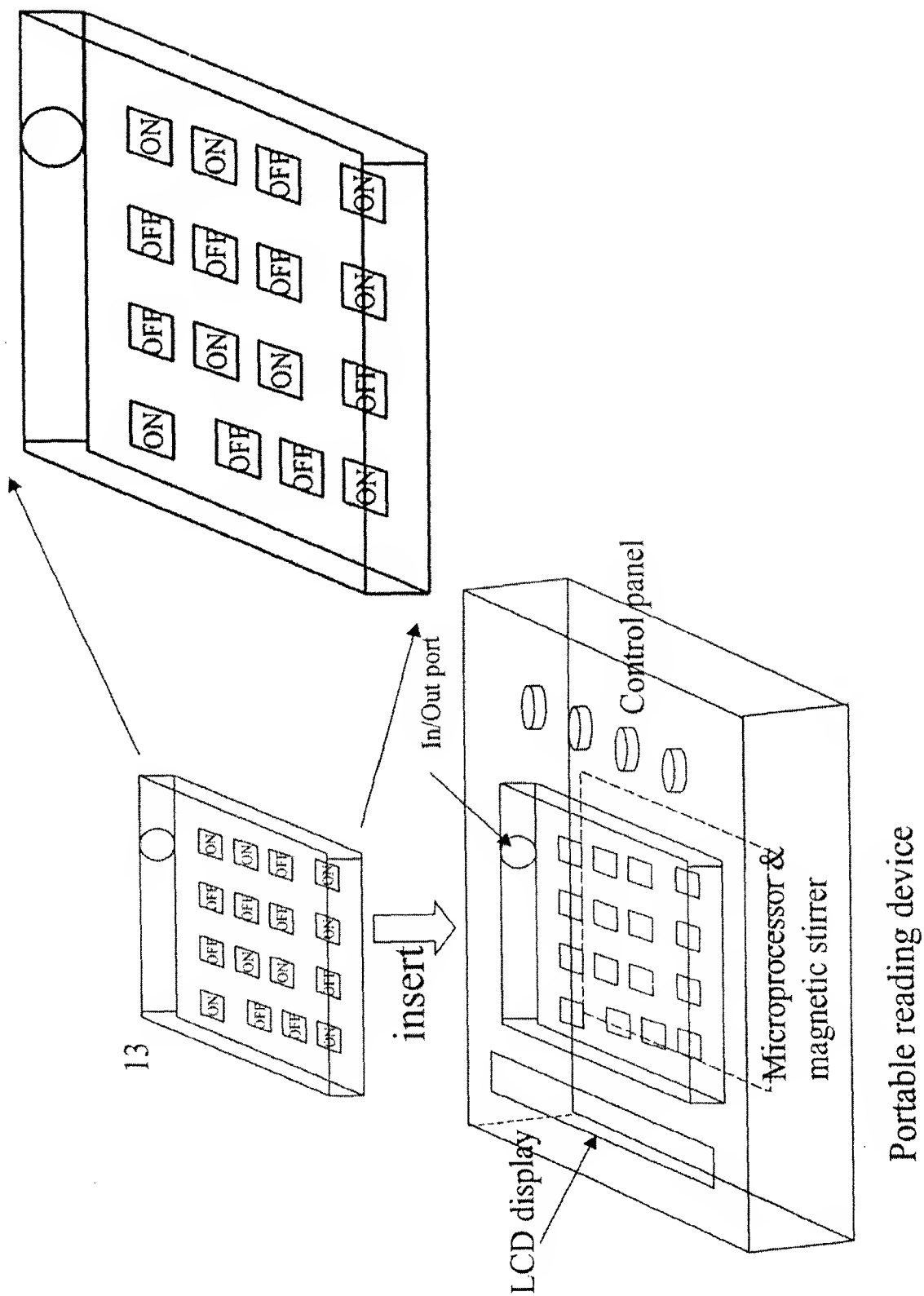


Fig. 8



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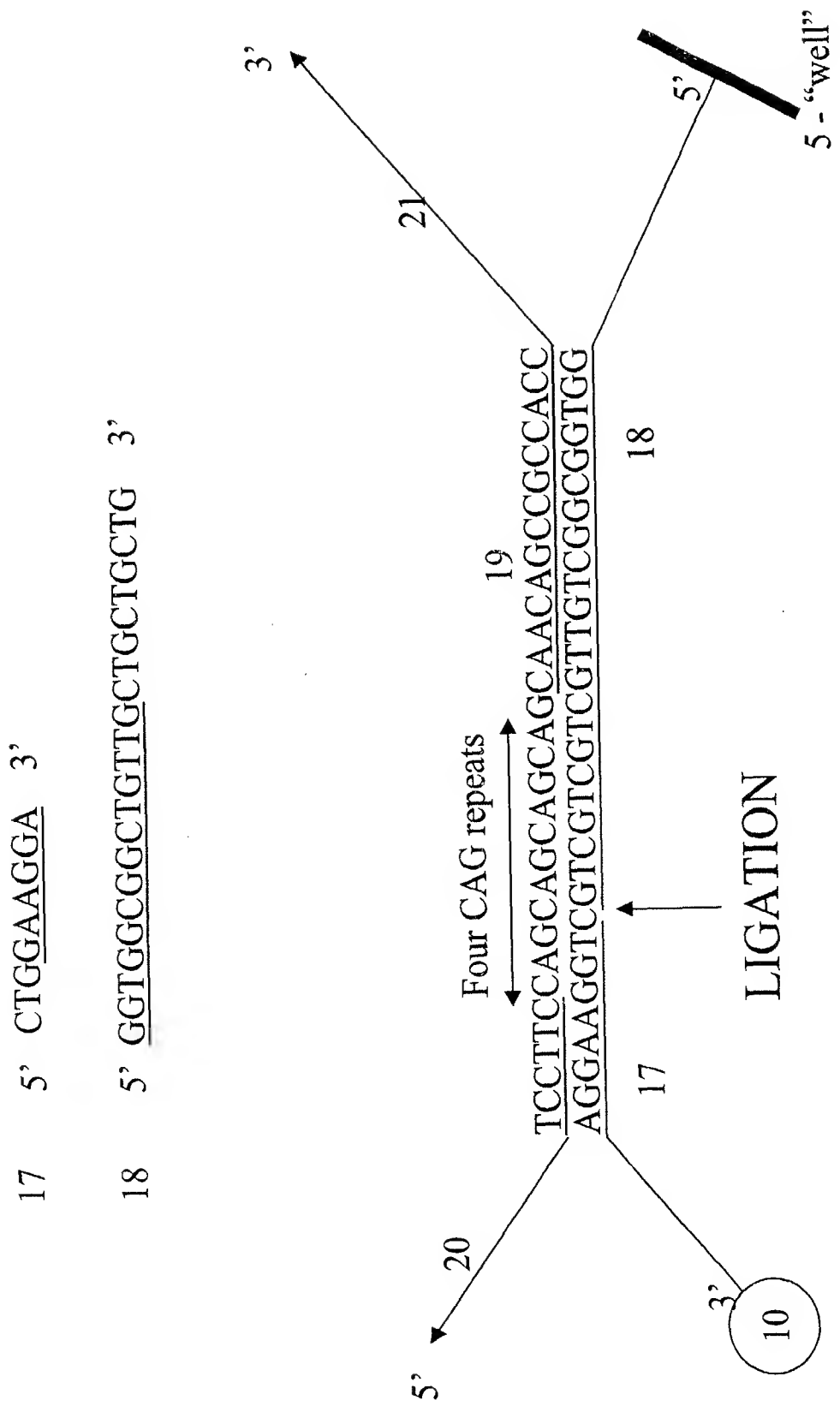


Fig. 9

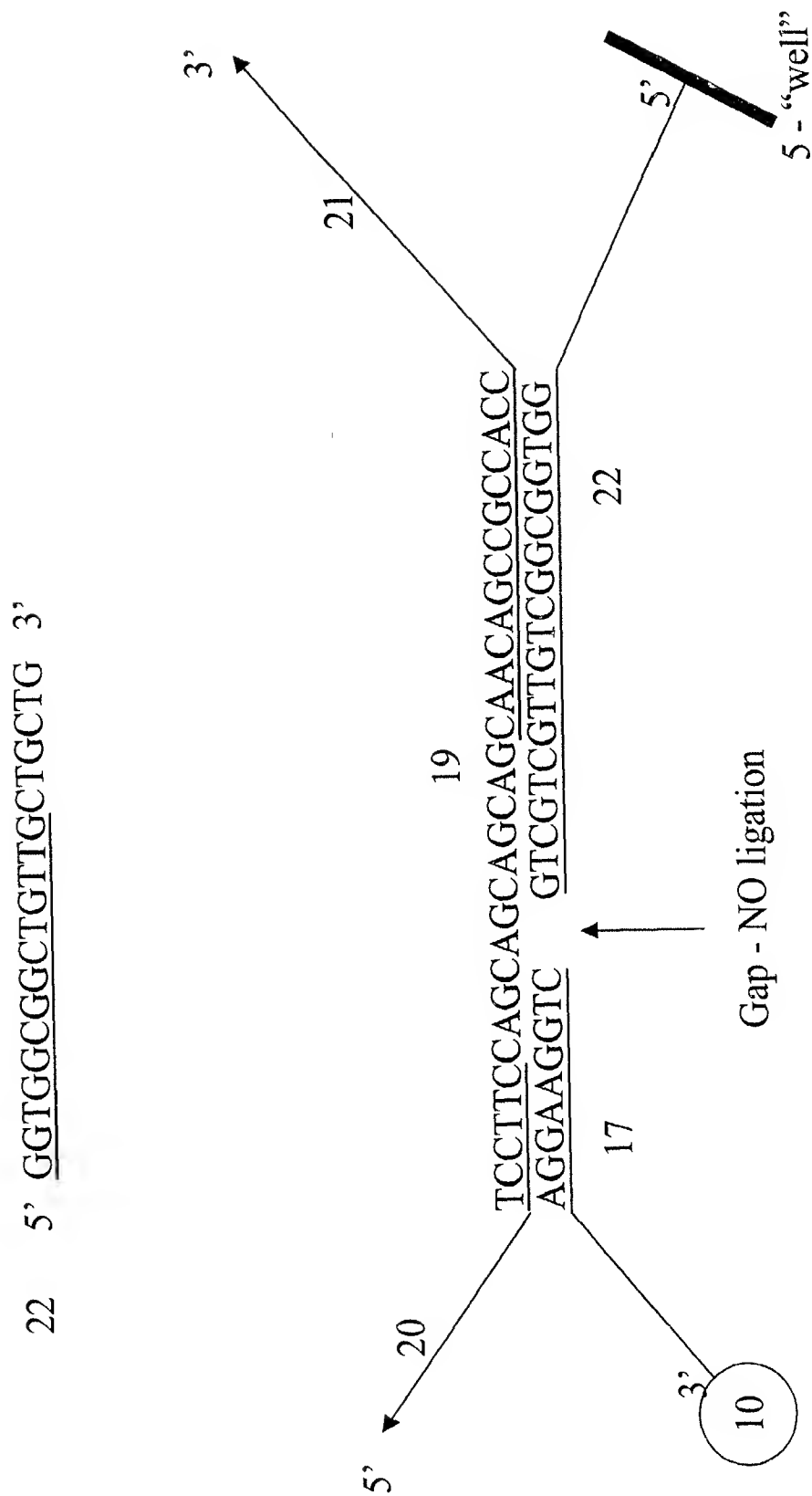


Fig. 10

23 5' GGTGGGGCTGTTGCTGCTGCTGCTGCTG 3'

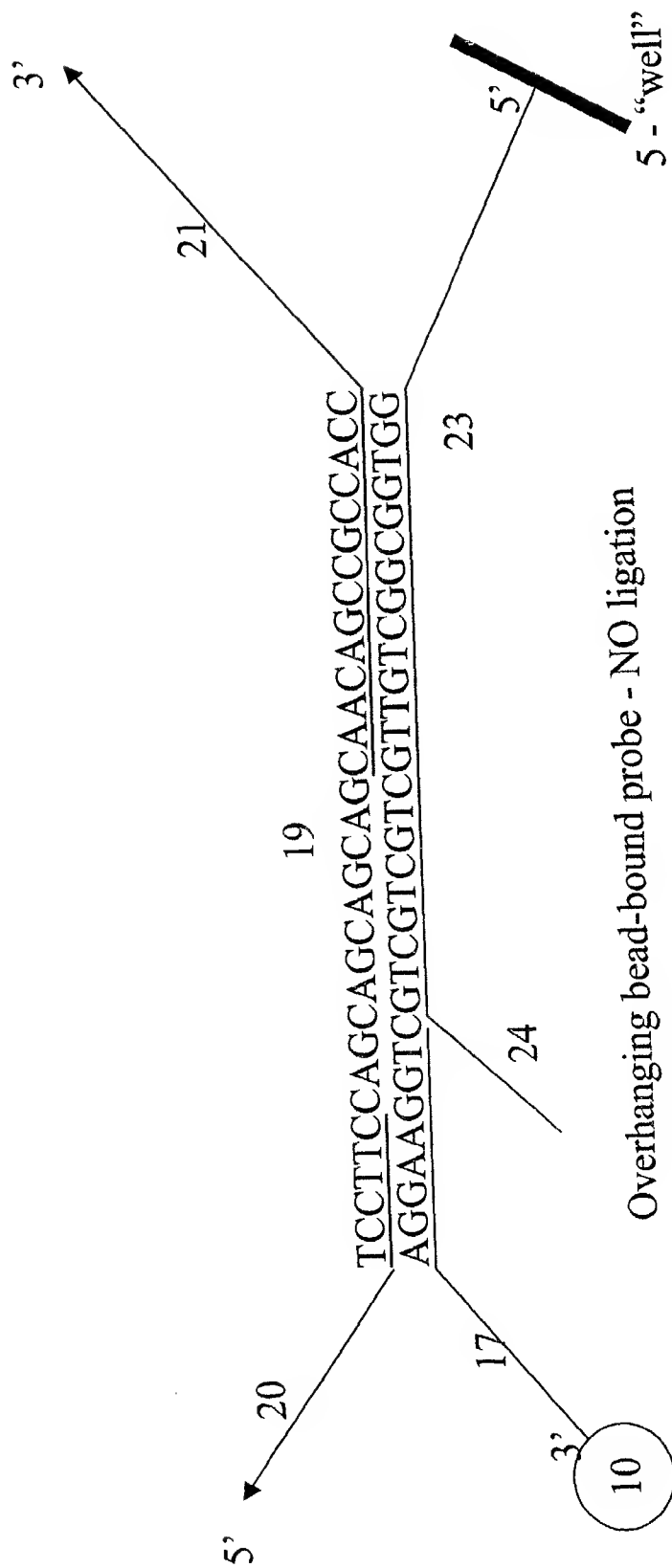


Fig. 11